${\bf Application} \ {\bf or} \ {\bf \underline{D}ocket} \ {\bf Number}$

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I (Column 1)						(Column 2)		SMALL ENTITY TYPE		OR	OTHER THAN	
TOTAL CLAIMS			21				Γ	RATE	FEE]	RATE	FEE
FOR			NUMBER FILED		иимв	ER EXTRA	Ε	BASIC FEE	385.00	OR	BASIC FEE	770.00
TC	TAL CHARGEA	BLE CLAIMS	2 / minus 20=		*/			X\$ 9=		OR	X\$18=	12
INE	EPENDENT CL	_AIMS	3 minus 3 =		* 🔿			X43=		OR	X86=	
ΜŁ	ILTIPLE DEPÉN	RESENT					+145=		OR	+290=		
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c)" in column 2		TOTAL		OR	TOTAL	788
	С	LAIMS AS A (Column 1)	MENDED) - PAR (Colun		(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus ***		CLAIM	=	[X43=	:	OR	X86=	
	FIRST PRESE	NTATION OF M	JUNPLE DEI	PENDENT	CLAIM		, L	+145=		OR	+290=	
								TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)	_					
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colun HIGH NUMI PREVIO PAID	IEST BER DUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	IEST BER DUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL		X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID ***	EST BER DUSLY FOR CLAIM	PRESENT EXTRA] - - - -	X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGH NUMI PREVIC PAID ***	mn 2) HEST BER DUSLY FOR	PRESENT EXTRA] - - - -	X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID *** *** COOLIT HIGH NUMI PREVIC	mn 2) HEST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT] - - - -	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID ** ***	mn 2) HEST BER CUSLY FOR CLAIM	PRESENT EXTRA] - - - -	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID ** ***	mn 2) HEST BER CUSLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA] - - - -	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE
. AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI The state of	Minus Minus Minus Minus Minus ULTIPLE DE	HIGH NUMI PREVIC PAID ** *** COlur HIGH NUMI PREVIC PAID ** PENDENT	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR OR	X\$18=	ADDI- TIONAL FEE
* * AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colulif the "Highest Number 19 Mighest Number 19 Might 19	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * * NTATION OF MI	Minus Minus Minus Minus ULTIPLE DE ne entry in coltaid For IN TH	HIGH NUMI PREVIC PAID ** *** COOLIT HIGH NUMI PREVIC PAID ** PENDENT	T CLAIM T CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = Iumn 3. n 20, enter "20 in 3, enter "3."		X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE